

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,158,243 B2  
APPLICATION NO. : 09/903588  
DATED : January 2, 2007  
INVENTOR(S) : Sakamoto et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 4:

Line 1, "reduces" should read --reducing--.

COLUMN 7:

Line 8, "is" should read --are--.

Line 48, "an" should be deleted.

Line 64, "is" (second occurrence) should read --be--.

Line 65, "is" should read --be--.

COLUMN 8:

Line 45, "a" should read --an--.

COLUMN 9:

Line 65, "the" (third occurrence) should read --of the--.

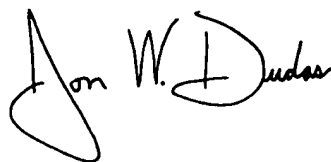
COLUMN 10:

Line 2, "temporarily-stored" should read --temporarily stored--.

Line 21, "proceeds" should read --the process proceeds--.

Signed and Sealed this

Twenty-sixth Day of August, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*